

Panasonic Avionics Corporation
Amendment to Pending Modification Application for Call Sign WH2XCJ
T-PED Ground Testing at Lake City Gateway Airport

NARRATIVE DESCRIPTION

Panasonic Avionics Corporation (“Panasonic”) hereby notifies the Commission that it amends its pending request to modify its two-year experimental license (Call Sign WH2XCJ) by adding more precise coordinates for a previously authorized and coordinated airport area where Panasonic will conduct ground testing in support of its Global Communications Suite (“GCS”) featuring the “eXConnect” Ku-band aeronautical mobile satellite service (“AMSS”) off-board link and onboard connectivity for transmit portable electronic devices (“T-PEDs”).

Panasonic recently filed a modification application to consolidate its existing experimental licenses for T-PED testing at multiple airfields, which remains pending.¹ As part of the modification application, Panasonic requested that the Lake City Gateway Airport (Lake City, Florida) be included as a test site pursuant to its authorization under an existing experimental license.² Panasonic has already coordinated the airport region through AFTRCC and the additional location merely provides precise test sites for open-air, engine-run T-PED testing.³ Testing will only be conducted on Wi-Fi frequency channels that have been previously used by Panasonic’s airline customer for open-air, engine-run aircraft testing and will be conducted at the following two locations on the Lake City Gateway Airport grounds: 30° 10' 28" N, 82° 34' 33" W and 30° 10' 47" N, 82° 34' 29" W. T-PED testing at the Lake City Gateway Airport is scheduled to commence in early January 2016.

This amendment to the modification application does not make any other changes to the frequencies or other information included in the application.

Please direct any questions regarding this submission to:

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¹ See File No. 0165-EX-ML-2015 (Call Sign WH2XCJ). Panasonic seeks to consolidate the licenses and associated test sites of Call Signs: WH2XCJ, WG2XEE, WG2XRN, WG2XGI, WF2XLF, WG2XRL, WG2XRK, WG2XZX, WG2XZY, WH2XTL and WH2XTK.

² Lake City Gateway Airport is currently authorized for T-PED testing under a two-year experimental license, Call Sign WG2XGI, which is part of the modification application.

³ See File No. 0165-EX-ML-2015, AFTRCC Report.